

**All – Terrain Utility Vehicle Specifications
(Polaris Ranger Crew – NO SUBSTITUTE)**

REQN #: 509 – 950886
SNAP #: 1420377

#09-12-2208835

ENGINE

Displacement/HP	683cc /40 hp
Cooling	Liquid-Cooled
Engine Type	Polaris twin cylinder
Lubrication	Pressurized wet sump
Oil Capacity	2.0 qts/1.9 ltr
Carburetion	Electronic Fuel Injection (EFI)
Fuel Capacity	9 gal/36 ltr
Coolant Capacity	3.3 qt./3 ltr
Alternator	500 watts
Starting / Battery Electric /	12V - 30 AH

DRIVE TRAIN

Transmission	Auto - PVT (Polaris Variable Transmission)
Gear Range	In-line, Dual-range forward and reverse
Drive	Switch-engaged On-Demand True 4-Wheel Shaft Drive

TIRES

Front	26 x 9 - 12 PXT Radial
Rear	26 x 11 - 12 PXT Radial

SUSPENSION

Front Suspension	MacPherson strut with 8.0 in of travel
Center Suspension	N/A
Rear Suspension	Independent 9.0in of travel

DIMENSIONS

Turning Radius	224 in./568.96 cm
Wheelbase	108 in./274.32 cm
Front / Rear Brakes	Foot-activated 4-wheel hydraulic disc, Dual-piston caliper (front and rear)

Parking Brake	Hand-activated dedicated mechanical disc with interlock
Dry Weight	1460 lb./662.25 kg
Length/Width/Height	145in. / 60 in. / 75 in. (368.3 cm / 152.4 cm / 190.5cm)

LOAD CAPACITY

Box Dimensions / Wt.	54x36.5x11.5 in. (143x57.5x31.5 cm) / 1000 lb. (454 kg)
Vehicle Payload Capacity	1750 lb./794 kg
Hitch Towing Capacity	2000 lb./907.19 kg
Seating Capacity	Six (6)

ACCESSORIES TO BE INCLUDED:

4500 lb. Winch
Black Powder Coated Aluminum Diamond Plate Roof
Bodyguard Protection System

Bid price to be F.O.B. delivered, prepped and ready to operate, ALDOT 5th Division, Tuscaloosa, AL.

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